FORM-PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER (Rev. 10-96) TRANSMITTAL LETTER TO THE UNITED STATES 020600-283 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (IF Drown, See 38C.F.R. 1.5) **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 13 July 1998 PCT/GB98/02048 11 July 1997 TITLE OF INVENTION CHARACTERISNG NUCLEIC ACIDS APPLICANT(S) FOR DO/EO/US Günter SCHMIDT, Andrew Hugin THOMPSON Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination 3. until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and the PCT Articles 22 and 39(1). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is transmitted herewith (required only if not transmitted by the International Bureau). X has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US) A translation of the International Application into English (35 U.S.C. 371(c)(2)). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. X have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 16. below concern other document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. A substitute specification. A change of power of attorney and/or address letter. 15. LX Other items or information: inten Opinion ' Search Report liminary Examination Report

U.S. APPLICATION NO. (If kn M n Qee 87 d.f. fd 1.50) 4 0 8 INTERNATIONAL APPLICATION NO. PCT/GB98/02048							ATTORNEY'S DOCKET NUMBER 020600-283				
17. X The following fees are submitted:									CALCULATIONS		PTO USE ONLY
Basic National Fee (37 CFR 1.492(a)(1)-(5)):											
Search Report has been prepared by the EPO or JPO											
International preliminary examination fee paid to USPTO (37 CFR 1.482) \$670.00 (956) No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)) \$690.00 (958)											
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$970.00 (960)											
8	nal prelir aims sati	minary exar isfied provis	nination fee paid to sions of PCT Article	USPT 33(2)	O (37 CFR 1.482)		\$96.00 (962)			<del></del>	
ENTER APPROPRIATE BASIC FEE AMOUNT =								\$	840.00	)	····
			urnishing the oath oriority date (37 Cf				20 🗌 30 🔲	\$	0.00		
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			26 -20 =		6		X\$18.00 (966)	\$	108.00		
ł	laims		5 -3 =		2		X\$78.00 (964)	\$	156.00		
Multiple dependent claim(s) (if applicable) + \$26						+ \$260.00 (968)	\$	0.00			
TOTAL OF ABOVE CALCULATIONS =								\$	1104.00	,	
Reduction for 1/2 for filing by small entity, if applicable. Verified Small Entity statement must also be filed.; (Note 37 CFR 1.9, 1.27, 1.28).								\$	552.00		-
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Processing fee of \$130.00 (156) for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).								\$	0.00		
TOTAL NATIONAL FEE =								\$	552.00	,	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 (581) per property +								\$	0.00		
TOTAL FEES ENCLOSED =								\$	552.00	,	
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